

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S4	5	(logical virtual physical) near4 vector and 711/104-105.ccls.	US-PGPUB; USPAT	OR	OFF	2006/05/05 17:22
S5	27	711/202,203,209.ccls. and DIMM and DRAM	US-PGPUB; USPAT	OR	OFF	2006/03/31 12:58
S6	1	"7000000".pn.	US-PGPUB; USPAT	OR	OFF	2006/03/31 12:59
S7	1	"6000000".pn.	US-PGPUB; USPAT	OR	OFF	2006/03/31 13:56
S8	5	(logical near3 (CS (chip adj2 select))) same (physical near3 (CS (chip adj2 select)))	US-PGPUB; USPAT	OR	OFF	2006/03/31 14:14
S9	4	"749464".ap.	US-PGPUB; USPAT	OR	OFF	2006/03/31 14:02
S11	10	(logical near5 (CS (chip adj2 select))) and (physical near5 (CS (chip adj2 select))) and (remap\$4 map\$4 "re-mapping")	US-PGPUB; USPAT	OR	OFF	2006/03/31 14:40
S12	53	fill\$3 with (RAM DIMM) same logical	US-PGPUB; USPAT	OR	OFF	2006/03/31 14:52
S13	0	fill\$3 with (RAM DIMM) same logical same (closest farthest nearest)	US-PGPUB; USPAT	OR	OFF	2006/03/31 14:41
S14	0	711/104,105,5.ccls. and (single near3 rank\$2) and (double near3 rank\$2) and (chip near3 select)	US-PGPUB; USPAT	OR	ON	2006/03/31 14:53
S15	1	711/104,105,5.ccls. and (single near3 rank\$2) and (double near3 rank\$2)	US-PGPUB; USPAT	OR	ON	2006/03/31 15:22
S16	425	711/104,105,5.ccls. and (chip adj3 select)	US-PGPUB; USPAT	OR	ON	2006/03/31 15:23
S17	189	711/104,105,5.ccls. and (chip adj3 select) same (DIMM DRAM SDRAM)	US-PGPUB; USPAT	OR	ON	2006/05/05 17:52
S18	68	S17 and map\$4	US-PGPUB; USPAT	OR	ON	2006/03/31 15:23
S19	591	711/104,105,5.ccls. and ((chip bank) adj3 select)	US-PGPUB; USPAT	OR	ON	2006/03/31 15:23
S20	255	711/104,105,5.ccls. and ((chip bank) adj3 select) same (DIMM DRAM SDRAM)	US-PGPUB; USPAT	OR	ON	2006/03/31 16:34
S21	96	S20 and map\$4	US-PGPUB; USPAT	OR	ON	2006/03/31 15:28
S23	140	logical near5 (chip near3 select)	US-PGPUB; USPAT	OR	ON	2006/03/31 16:02

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S24	83	S23 and ("711" "369" "365" "710"). clas.	US-PGPUB; USPAT	OR	ON	2006/05/05 18:05
S25	5	chip adj select adj vector	US-PGPUB; USPAT	OR	ON	2006/03/31 16:05
S26	26	(cs adj vector) and (chip adj select)	US-PGPUB; USPAT	OR	ON	2006/03/31 16:05
S27	12114	(map\$4 remap\$3 "re-map" "re-mapped" "re-mapping") near5 (CS (chip adj2 select))	US-PGPUB; USPAT	OR	ON	2006/03/31 16:36
S28	695	S27 and ("711" "369" "360" "365" "710").clas.	US-PGPUB; USPAT	OR	ON	2006/03/31 16:36
S29	178	(map\$4 remap\$3 "re-map" "re-mapped" "re-mapping") near5 (chip adj2 select)	US-PGPUB; USPAT	OR	ON	2006/03/31 16:36
S30	8351	"178" and ("711" "710" "365" "369" "360").clas.	US-PGPUB; USPAT	OR	ON	2006/03/31 16:36
S31	90	S29 and ("711" "710" "365" "369" "360").clas.	US-PGPUB; USPAT	OR	ON	2006/03/31 16:37
S32	7	S31 and S24	US-PGPUB; USPAT	OR	ON	2006/03/31 16:37
S33	8	S31 and S21	US-PGPUB; USPAT	OR	ON	2006/03/31 16:37
S34	0	S21 and S24	US-PGPUB; USPAT	OR	ON	2006/03/31 16:38
S35	0	S21 and S24	US-PGPUB; USPAT	OR	ON	2006/03/31 16:38
S36	174	(logical virtual) adj2 CS\$4	US-PGPUB; USPAT	OR	OFF	2006/05/05 17:22
S37	34	S36 and (physical real) adj2 CS\$4	US-PGPUB; USPAT	OR	OFF	2006/05/05 17:23
S38	36	S36 and (physical real actual) adj2 CS\$4	US-PGPUB; USPAT	OR	OFF	2006/05/05 17:27
S39	29	logical adj2 (chip adj select)	US-PGPUB; USPAT	OR	OFF	2006/05/05 17:27
S40	14	logical with physical with map\$4 with (chip near3 select)	US-PGPUB; USPAT	OR	ON	2006/05/05 17:39
S41	141	logical near5 (chip near3 select)	US-PGPUB; USPAT	OR	ON	2006/05/05 17:49
S42	32	S41 and mask\$3	US-PGPUB; USPAT	OR	ON	2006/05/05 17:49
S43	86	(logical near3 (CS (chip adj select))) same (physical near3 (CS (chip adj select)))	US-PGPUB; USPAT	OR	ON	2006/05/05 17:55
S44	15	S43 and mask\$3	US-PGPUB; USPAT	OR	ON	2006/05/05 17:53

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S45	46	(logical near3 (CS (chip adj select))) and (physical near3 (CS (chip adj select))) and mask\$3	US-PGPUB; USPAT	OR	ON	2006/05/05 18:01
S46	22	S45 not "86"	US-PGPUB; USPAT	OR	ON	2006/05/05 18:01
S47	31	S45 not S43	US-PGPUB; USPAT	OR	ON	2006/05/05 18:02
S48	11	(logical near5 (CS (chip adj2 select))) and (physical near5 (CS (chip adj2 select))) and map\$4	US-PGPUB; USPAT	OR	OFF	2006/05/05 18:04
S49	267264	"24" and mask\$3	US-PGPUB; USPAT	OR	ON	2006/05/05 18:05
S50	84	S41 and ("711" "369" "365" "710").clas.	US-PGPUB; USPAT	OR	ON	2006/05/05 18:05
S51	20	S50 and mask\$3	US-PGPUB; USPAT	OR	ON	2006/05/05 18:05
S52	15	(logical near3 address) with chip adj2 select	USPAT	OR	OFF	2006/05/05 18:07
S53	17	(logical near3 address) with chip adj2 select	US-PGPUB; USPAT	OR	OFF	2006/05/05 18:08
S54	79	(logical near3 address) with CS\$3	US-PGPUB; USPAT	OR	OFF	2006/05/06 13:18
S55	87	(logical near5 address) same chip adj2 select	US-PGPUB; USPAT	OR	OFF	2006/05/06 13:18
S56	87	(logical near5 address) same (chip adj2 select)	US-PGPUB; USPAT	OR	OFF	2006/05/06 13:30
S57	125	map\$4 near3 (chip adj select)	US-PGPUB; USPAT	OR	OFF	2006/05/06 13:36
S58	38	S57 and "711".clas.	US-PGPUB; USPAT	OR	OFF	2006/05/06 13:30
S59	128	(map\$4 remap\$4) near3 (chip adj select)	US-PGPUB; USPAT	OR	OFF	2006/05/07 16:19
S60	38	S59 and "711".clas.	US-PGPUB; USPAT	OR	OFF	2006/05/06 16:00
S61	110	(populat\$4 fill\$3) near5 DIMM\$2	US-PGPUB; USPAT	OR	OFF	2006/05/07 14:31
S62	32	S61 and (CS\$2 (chip adj2 select))	US-PGPUB; USPAT	OR	OFF	2006/05/06 16:01
S63	8360	(populat\$4 fill\$3) near5 (DRAM SDRAM module)	US-PGPUB; USPAT	OR	ON	2006/05/07 14:32
S64	348	S63 and "711".clas.	US-PGPUB; USPAT	OR	ON	2006/05/07 14:33
S65	108	S64 and (CS\$3 (chip adj2 select))	US-PGPUB; USPAT	OR	ON	2006/05/07 14:51

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S66	1	"6836818".pn.	US-PGPUB; USPAT	OR	ON	2006/05/07 15:33
S67	747	SDRAM with DIMM	US-PGPUB; USPAT	OR	ON	2006/05/07 15:38
S68	27	SDRAM with DIMM same (chip adj select)	US-PGPUB; USPAT	OR	ON	2006/05/07 16:09
S69	17	711/104-105.ccls. and 711/162.ccls.	US-PGPUB; USPAT	OR	ON	2006/05/07 16:09
S70	56	711/104-105.ccls. and mirror\$3	US-PGPUB; USPAT	OR	ON	2006/05/07 16:10
S71	22	S70 and (CS\$3 (chip adj2 select))	US-PGPUB; USPAT	OR	ON	2006/05/07 16:15
S72	1135	711/5.ccls.	US-PGPUB; USPAT	OR	ON	2006/05/07 16:15
S73	173	S72 and chip adj2 select	US-PGPUB; USPAT	OR	ON	2006/05/07 16:20
S74	291	(map\$4 remap\$4) with (chip adj select)	US-PGPUB; USPAT	OR	OFF	2006/05/07 16:19
S75	72	S74 and "711".clas.	US-PGPUB; USPAT	OR	OFF	2006/05/07 16:19
S76	128	(map\$4 remap\$4) near3 (chip adj select)	US-PGPUB; USPAT	OR	OFF	2006/05/07 16:19
S77	38	S76 and "711".clas.	US-PGPUB; USPAT	OR	OFF	2006/05/07 16:19
S78	34	S75 not S77	US-PGPUB; USPAT	OR	OFF	2006/05/07 16:20
S79	14	S72 and ((chip adj2 select) with (logical virtual fake false pseudo preliminary initial) )	US-PGPUB; USPAT	OR	ON	2006/05/07 16:21
S80	437	((chip adj2 select) with (logical virtual fake false pseudo preliminary initial) )	US-PGPUB; USPAT	OR	ON	2006/05/07 16:21
S81	68	S80 and "711".clas.	US-PGPUB; USPAT	OR	ON	2006/05/07 16:21
S82	54	S81 not S72	US-PGPUB; USPAT	OR	ON	2006/05/07 16:22
S83	6159	(CS\$3 (chip adj2 select)) near5 (translat\$3 decod\$3 encod\$3)	US-PGPUB; USPAT	OR	ON	2006/05/07 16:24
S84	448	S83 and "711".clas.	US-PGPUB; USPAT	OR	ON	2006/05/07 16:24
S85	315	S84 and (chip adj2 select)	US-PGPUB; USPAT	OR	ON	2006/05/07 16:27
S86	25	S85 and DIMM same \$1DRAM	US-PGPUB; USPAT	OR	ON	2006/05/07 16:28

## EAST Search History

S87	2400	((logical virtual temporary temp preliminary) near3 (CS\$3 (chip adj2 select)))	US-PGPUB; USPAT	OR	ON	2006/05/07 16:29
S88	2555	((logical virtual temporary temp preliminary raw) near3 (CS\$3 (chip adj2 select)))	US-PGPUB; USPAT	OR	ON	2006/05/07 16:30
S89	2466	((physical actual prime real mapped final true) near3 (CS\$3 (chip adj2 select)))	US-PGPUB; USPAT	OR	ON	2006/05/07 16:31
S90	228	S88 and S89	US-PGPUB; USPAT	OR	ON	2006/05/07 16:40
S91	12	S90 and "711".clas.	US-PGPUB; USPAT	OR	ON	2006/05/07 17:17
S92	16	S90 and mirror\$3	US-PGPUB; USPAT	OR	ON	2006/05/07 16:50
S93	258	(chip adj2 select) with (table directory "look-up" lookup)	US-PGPUB; USPAT	OR	ON	2006/05/07 16:53
S94	78	S93 and ("711" "710").clas.	US-PGPUB; USPAT	OR	ON	2006/05/07 17:03
S95	1	(chip adj2 select) same ((one adj hot) "one-hot")	US-PGPUB; USPAT	OR	ON	2006/05/07 17:04
S96	231	(chip adj2 select) near5 (convert\$3 conversion)	US-PGPUB; USPAT	OR	ON	2006/05/07 17:05
S97	18	CS\$3 same ((one adj hot) "one-hot")	US-PGPUB; USPAT	OR	ON	2006/05/07 17:05
S98	15	S96 and "711".clas.	US-PGPUB; USPAT	OR	ON	2006/05/07 17:18
S99	3	S90 and "365".clas.	US-PGPUB; USPAT	OR	ON	2006/05/07 17:17
S10 0	16	S96 and "365".clas.	US-PGPUB; USPAT	OR	ON	2006/05/08 17:41
S10 1	0	("6754797").URPN.	USPAT	OR	OFF	2006/05/07 18:03
S10 2	0	("6754797").URPN.	USPAT	OR	OFF	2006/05/07 18:03
S10 3	11	("4763302"   "5600820"   "5737578"   "5835969"   "5875451"   "5918242"   "6260127"   "6397317"   "6411561"   "6411563"   "6530007").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/07 18:04
S10 4	5	"869200".ap.	USPAT	OR	OFF	2006/05/08 14:56
S10 5	6	"869200".ap.	US-PGPUB; USPAT	OR	OFF	2006/05/08 14:56

## EAST Search History

S10 6	231	(chip adj2 select) near5 (convert\$3 conversion)	US-PGPUB; USPAT	OR	ON	2006/05/08 16:52
S10 7	14	S106 and "365".clas.	USPAT	OR	OFF	2006/05/08 16:55
S10 8	3241	365/230.01-230.06,230.08.ccls. and channel	USPAT	OR	OFF	2006/05/08 17:01
S10 9	2247207	S108 and (issu\$3 transaction execut\$3) nera3 order\$3	USPAT	OR	OFF	2006/05/08 16:56
S11 0	87	S108 and (issu\$3 transaction execut\$3) near3 order\$3	USPAT	OR	OFF	2006/05/08 17:01
S11 1	10	365/230.01-230.06,230.08.ccls. and channel and (issu\$3 transaction execut\$3) near3 order\$3	US-PGPUB	OR	OFF	2006/05/08 17:01
S11 2	132	(chip adj2 select) with conversion	US-PGPUB; USPAT	OR	ON	2006/05/08 17:41
S11 3	10	S112 and ("365" "711").clas.	US-PGPUB; USPAT	OR	ON	2006/05/08 18:30
S11 4	44	(chip adj select).ti.	US-PGPUB; USPAT	OR	ON	2006/05/08 18:54
S11 5	132	(remap\$4 map\$4) same table same (chip adj2 select)	US-PGPUB; USPAT	OR	ON	2006/05/08 18:54
S11 6	45	((remap\$4 map\$4) with table) same (chip adj2 select)	US-PGPUB; USPAT	OR	ON	2006/05/08 18:54
S11 7	46	S115 and ("711" "365").clas.	US-PGPUB; USPAT	OR	ON	2006/05/08 18:55